

**AMENDMENTS TO THE SPECIFICATION**

*Please amend the specification as follows:*

*Please amend paragraph 0027:*

[0027] In comparison, under an embodiment of the invention, a client may use the DHCP to discover a PXE boot tag (network protocol identifier) 335. In this embodiment, the client can then request the memory region address 340 and boot ~~the OS~~ image data to place in the allocated memory region 345. The client then can jump to the OS execution address 350 and proceed to start the operating system 355. The operation thus may allow more efficient OS booting and system initialization without the use of a network bootstrap program.